

accordance with claim 33, wherein said therapeutic avenues regulate the presence or absence of the biopolymer including the sequence identified as SEQ ID NO: 1 or at least one analyte thereof.

35. A process for regulating a disease state by controlling the presence or absence of a biopolymer including the sequence identified as SEQ ID NO: 1 or at least one analyte thereof.

#### REMARKS

The foregoing Supplemental Preliminary Amendment is made so as to further bring this application into conformance with Rules 37 CFR §1.821 - 1.825. No new matter is added.

Examination on the merits is respectfully requested.

**VERSION WITH MARKINGS TO SHOW CHANGES MADE**

**IN THE SPECIFICATION:**

Page 27, line 18, replace "DAHKSEVAHRFK" with --having a sequence identified as SEQ ID NO: 1--.

**IN THE CLAIMS:**

Claim 1, lines 1-2, replace "the sequence ID DAHKSEVAHRFK" with --a sequence identified as SEQ ID NO: 1--.

Claim 17, line 2, replace "ID DAHKSEVAHRFK" with --identified as SEQ ID NO: 1--.

Claim 18, line 6, replace "ID DAHKSEVAHRFK" with --identified as SEQ ID NO: 1--.

Claim 25, line 2, replace "ID DAHKSEVAHRFK" with --identified as SEQ ID NO: 1--.

Claim 29, line 2, replace "sequence ID DAHKSEVAHRFK" with --having a sequence identified as SEQ ID NO: 1--.

Claim 30, line 2, replace "sequence ID DAHKSEVAHRFK" with --having a sequence identified as SEQ ID NO: 1--.

Claim 33, lines 4-5, replace "ID DAHKSEVAHRFK" with --identified as SEQ ID NO: 1--.

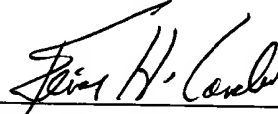
Claim 34, line 4, replace "ID DAHKSEVAHRFK" with --identified as SEQ ID NO: 1--.

Claim 35, lines 2-3, replace "ID DAHKSEVAHRFK" with --identified as SEQ ID NO:

1--.

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Respectfully submitted,



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